

FACT SHEET #7:

Vehicles and Motorized Equipment

Vehicles and motorized equipment traveling on unpaved surfaces create particulate air pollution. To minimize the creation of dust from unpaved haul and construction site access roads, limit vehicle speeds to 15 mph and the number of vehicle trips to 20 per day. If this is not possible,

- Water should be applied so the surface is kept visibly moist,
- Gravel or recycled asphalt should be applied and maintained,
- A suitable dust suppressant should be applied and maintained, or
- The haul or access road should be paved

To control dust from unpaved parking lots and staging areas on construction sites

- Apply and maintain surface gravel, recycled asphalt, or other suitable material,
- Apply and maintain a dust suppressant, or
- Pave the lot/staging area

To keep vehicles off of vacant areas not intended for travel

- Install no-trespassing signs or
- Install other physical barriers such as curbs, fences, gates, posts, shrubs or trees to prevent access